

AF

2174 FW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)

CABANES, et al.

TITLE

HEURISTIC KNOWLEDGE

PORTAL

APPLICATION NO.

09/893,541

FILED

June 28, 2001

CONFIRMATION NO.

: 4450

EXAMINER

: Ke, Simon

ART UNIT

: 2174

LAST OFFICE ACTION

March 7, 2005

ATTORNEY DOCKET NO.

SVL920010028US1 Cleveland, OH 44114

November 10, 2005

Second LETTER

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants submitted an information disclosure statement ("IDS") on June 28, 2001, concurrently with the filing of the patent application, citing a set of prior art documents. A return receipt postcard confirming receipt of the IDS was date stamped by the USPTO on June 28, 2001 and returned. Copies of the IDS and the return receipt postcard are provided herewith.

An initial Office Action dated July 6, 2004 was received by applicants' representative, however, no initialed PTO-1449 was included.

Additionally, applicants' representative telephoned the Examiner in November 2004 to inquire about the IDS and was told by the Examiner that an initialed copy of the PTO-1449 Form would be included in the next Office Action. The initialed

copy of the PTO-1449 Form was not included in the Final Office Action of March 7, 2005.

Applicants filed a Request for Continued Examination on June 7, 2005 but no Office Action has been received yet.

Applicants respectfully request confirmation that the IDS was considered and officially cited in the examination of this application. For this purpose, applicants respectfully request that the Examiner sign a copy of form PTO-1449 which was submitted as part of the IDS and provide his/her initials next to the documents identified therein. Applicants further request that a copy of the signed and initialed PTO-1449 form be placed in the file wrapper of this patent application and a copy be sent to the undersigned representative of the applicant.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

November 10, 2005 Date

Michael E. Hudzinski

Reg. No. 34,185

1100 Superior Avenue

7th Floor

Cleveland, Ohio 44114-2579

(216) 861-5582

Under 37 C.F.R. § 1.8, I certify that this Second LETTER is being deposited with the United States Postal Service as First Class mail, addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. transmitted via facsimile in accordance with 37 C.F.R. § 1.8 on the date indicated below. deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: MAIL STOP AMENDMENT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Express Mail Label No.: Date November 10, 2005 Barbara Brazier

N:\/BMZ\200010\bjb0003953V001.doc



I hereby certify that this **INFORMATION DISCLOSURE STATEMENT AND FORM PTO-1449** are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231

By Landma Wheley
Barbara J. Whaley

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

CHIANG, et al.

FOR

HEURISTIC KNOWLEDGE PORTAL

SERIAL NO.

Unknown

FILED

Herewith

EXAMINER

Unknown

ART UNIT

Unknown

LAST OFFICE ACTION

None

ATTORNEY DOCKET NO.

IBM 2 0010

SVL920010028US1

Cleveland, Ohio

June 28, 2001

INFORMATION DISCLOSURE STATEM

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicants submit the following Disclosure Statement concerning art of which the applicants are aware. A copy of PTO-1449 is enclosed herewith.

Under Rule 98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed patents require no further explanation (or no translation is available).

Patents: Harris, et al. 5,050,071 to 5,708,825 to Sotomayor RABEN 5,918,236 to Wical Kaqiwada 5,940,820 to AD-Voqel AE-5,963,965 to Murata, et al. 6,029,180 to AF-6,031,537 to Hugh AG-6,038,935 to Bates, et al. -HA Robertson, et al. 6,054,989 to AI-Lucas, et al. 6,075,530 to AJ-AK-6,088,032 to Mackinlay

Other Art:

AL-

AM-

AO- 1) PLUSPAT/INSPEC Abstract Printouts

AP- INTERNET:

6/133,913 to

6,133,914 to

- Miller, et al., "SPINX: A Framework for Creating Personal, Site-Specific Web Crawlers," 1998/1999;
- 2) MacroBot Fact Sheet;
- AQ- 1) Poskanzer, "Spider A Web-Robot Class," 1996;

White, et al.

Rogers, et al.

- 2) Cyrosoft, DISCo Pump offline browser, 2000;
- AR- 1) IBM, Mapuccino;
- AS- 2) Spetka, "The TkWWW Robot: Beyond Browsing," SUNY Institute of Technology at Utica/Rome;
- AT- 1) TrackerV3, Advanced File System Explorer, 2000.

WITHIN THREE MONTHS OF FILING

Under Rule 97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Therefore, no fee is necessary.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

Michael E. Hudzinski

Reg. No. 34,185

1100 Superior Avenue

Seventh Floor

Cleveland, Ohio 44114-2518

(216) 861-5582

L:\BJW\DATA\2001\MJE\IBM2010.IDS

Page 1 of 1 Serial No.: Unknown Atty. Docket No.: IBM 2 0010 Subst. Form PTO-1449 Applicant(s): Alice Chiang, et al. APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT Group: Unknown Filing Date: Herewith U.S. PATENT DOCUMENTS Subcl. Filing Date Class Name Date Documento Initial* 11/4/88 Harris, et al. 9/17/91 5,050,071 AΑ 5/26/95 Sotomayor 1/13/98 5,708,825 AB 6/28/96 6/29/99 Wical 5,918,236 AC 3/31/97 Kaqiwada 8/17/99 ΑD 5,940,820 2/18/97 Vogel 10/5/99 5,963,965 ΑE 3/6/97 Murata, et al. 2/22/00 6,029,180 AF 7/14/97 2/29/00 Hugh 6,031,537 AG 4/28/98 Bates, et al. 3/14/00 6,038,935 AΗ 9/14/98 Robertson, et 4/25/00 6,054,989 AΤ 4/17/97 Lucas, et al. 6/13/00 6,075,530 ΑJ 10/4/96 Mackinlay 6/11/00 6,088,032 AK 3/29/99 White, et al. 10/17/00 6/133,913 AL1/7/98 10/17/00 Rogers, et al. 6,133,914 AΜ FOREIGN PATENT DOCUMENTS Translation Class Subcl. Date Country Document No. AN OTHER ART PLUSPAT/INSPEC Abstract Printouts 1) ΑO 1) Miller, et al., "SPINX: A Framework for Creating Personal, Site-INTERNET: AP Specific Web Crawlers," 1998/1999; MacroBot Fact Sheet; 3) Poskanzer, "Spider - A Web-Robot Class," 1996; AO. Cyrosoft, DISCo Pump offline browser, 2000; 4) IBM, Mapuccino; AR 5)

Examiner:

Date Considered:

Technology at Utica/Rome;

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

TrackerV3, Advanced File System Explorer, 2000.

Spetka, "The TkWWW Robot: Beyond Browsing," SUNY Institute of

AS

AΤ



	NO.
Al. A. S. A. L.	Pat. No
Inventor/Applicant: (11: ans, et al	Ser. No. UnLinous
Title HULLINGC LINOWLEGG PURTOL	Filed Helpith Start Neth Date June 22.300
Attorney Docket No. Ithm 2 0310 Initials_	
PATENT/DESIGN APPLICATION	AMENDMENT (Due)
New Application Transmittal	Transmittal(s)
Cont Div C-I-P Provision	al Extension of Time (For month(s))
CPA Transmittal	. A
Declaration/Power of Atty.	(CHECK(S) in Amount \$ 1,132;40
pgs. Specification	CHECK(S) in Amount \$
pgs ₋ Claims	
total independent	
pgs. Abstract	
Sheet(s) of drawing(s) (17)	
pgs. Abstract Sheet(s) of drawing(s) (115) . 1-4) formal informal	
Preliminary Amendment	
Request and certification under	RECEIPT IS HEREBY ACKNOWLEDGED
35 U.S.C. 122(b)(2)(B)(i)	
35 U.S.C. 122(b)(2)(B)(i)	11002 U.S. PTO
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s)	J1002 U.S. PTO
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s)	J1002 U.S. PTO
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee	J1002 U.S. PTO
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts	J1002 U.S. PTO
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts ASSIGNMENT 35 U.S.C. 122(b)(2)(B)(i) (1) (1) (2) (4) (4) (4) (5) (6) (7) (7) (8) (8) (9) (10) (10) (10) (10) (10) (10) (10) (10	ETED 09/893541
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts ASSIGNMENT I Transmittal Confirmatory	J1002 U.S. PTO
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts ASSIGNMENT Transmittal Confirmatory MIFORMATION DISCLOSURE STATEMENT	ETED 09/893541
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts ASSIGNMENT I Transmittal Confirmatory	ETED 09/893541
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts ASSIGNMENT I Transmittal Confirmatory INFORMATION DISCLOSURE STATEMENT PTO Form 1449 Refs.	ETED 09/893541
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts ASSIGNMENT Transmittal Confirmatory INFORMATION DISCLOSURE STATEMENT	ETED 09/893541
35 U.S.C. 122(b)(2)(B)(i) Claim for Right of Priority Priority document(s) Small Entity Statement(s) Final Fee Reponse to missing parts ASSIGNMENT I Transmittal Confirmatory INFORMATION DISCLOSURE STATEMENT PTO Form 1449 Refs.	ETED 09/893541